

At page 15, prior to the first line of the paragraph appearing at lines 1-10, please insert the following header:

a2

DETAILED DESCRIPTION OF THE INVENTION

At page 22, prior to the first line of the paragraph appearing at lines 12-19, please insert the following header:

a3

BRIEF SUMMARY OF THE DRAWINGS

At page 24, prior to the first line of the paragraph appearing at lines 26-28, please insert the following header:

a4

EXAMPLES

At page 29, please substitute the paragraph appearing at lines 24-27, with the following paragraph:

5' CCGAATTCTTCAAGCAAAAGAATCTTTGTGGGAG 3' AGL5F (SEQ ID NO:1)

EcoRI

5' CGGTACCTATAAGCCCTAGCTGAAGTATAAACAC 3' AGL5R (SEQ ID NO:2)

KpnI

At page 30, please substitute the paragraph appearing at lines 5-8, with the following paragraph:

5' CCGAATTCAAGCTTCTTAAGAATTATAGTAGCACTTG 3' AP3F (SEQ ID NO:3)

EcoRI

5' GGGTACCTTCTCTCTTTGTTTAATCTTTTTGTTGAAGAG 3' AP3R (SEQ ID NO:4)

KpnI

At page 30, please substitute the paragraph appearing at lines 25-28, with the following paragraph:

5' ACTCGAGATTTTGAAAATGGTGGAAAATGGGGC 3' MET1F (SEQ ID NO:5)

XhoI

5' ACCCGGGTGGTTATCTAGGGTTGGTGTGAGGAG 3' MET1R (SEQ ID NO:6)

SmaI

After the claims, please insert the following paragraph:

### Modified Plants

#### ABSTRACT

A method for controlling endosperm size and development in plants. The method employs nucleic acid constructs encoding proteins involved in genomic imprinting, in the production of transgenic plants. The nucleic acid constructs can be used in the production of transgenic plants to affect interspecific hybridisation.

Please insert the sequence listing at the end of the application.